

Appl. No. : **10/020,002**
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14. (NEW) The lens of Claim 1, further comprising applying a heparin coating over at least a portion of said lens.

15. (NEW) The lens of Claim 14, wherein said portion comprises all or part of the posterior biasing element.

16. (NEW) The lens of Claim 14, wherein said portion comprises all or part of the posterior viewing element.

17. (NEW) The lens of Claim 1, further comprising applying an active coating over at least a portion of said lens.

18. (NEW) The lens of Claim 17, wherein said coating is selected from the group consisting of P-15 peptides and RGD peptides.

19. (NEW) The lens of Claim 1, further comprising applying a passive coating over at least a portion of said lens.

20. (NEW) The lens of Claim 19, wherein said coating is selected from the group consisting of heparin, collagen, fibronectin, and laminin.

21. (NEW) The lens of Claim 1, further comprising applying a coating inert with respect to the capsular bag of the eye over at least a portion of said lens.

22. (NEW) The lens of Claim 21, wherein said coating is selected from the group consisting of hirudin, Teflon, PVDF, and fluorinated polymers.

23. (NEW) The lens of Claim 21, wherein said portion comprises locations on the lens which contact the capsular bag when implanted.

24. (NEW) The lens of Claim 21, wherein said portion comprises all or part of at least one of said optics.
